

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Takahiro OIKAWA et al.  
Title: PHOTOELECTRIC SENSOR  
Appl. No.: Unassigned  
Filing Date: August 5, 2003  
Examiner: Unassigned  
Art Unit: Unassigned

**AMENDMENT AND REPLY UNDER 37 CFR 1.111**

Mail Stop New Applications  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Prior to examination, please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 4 of this document.

Please amend the application as follows: